GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Water Resources Department- Permission to M/s Greenko AP01 IREP Private Limited for the first filling and 0.215 TMC for annual make up water requirement from the Gorakallu Reservoir for Pinnapuram Standalone Pumped Storage Project at Pinnapuram(V), Kurnool Dist.- Permission accorded - Orders – Issued.

WATER RESOURCES (REFORMS) DEPARTMENT

G.O.MS.No. 64 Dated: 02-12-2020

Read the following:

1. G.O.Ms.No.24, Energy, I &I(Power.II) Dept, dt:19.07.2018.
2. G.O.Ms.No.16, Energy (Power-II) Dept., dt. 13.06.2020.
3. From M/s Greenko AP01 IREP Private Ltd., Letter Ref. No. GAP01IREP/WRD/2020/06, dated: 31.07.2020.
4. From the Chief Engineer & DWRO, WRD, Kurnool, Letter No. CE/KNL/ICD32-TW01WS/1/2020-DEE4,Dt. 15.09.2020.
5. From M/s Greenko AP01 IREP Private Ltd., Letter Ref. No. GAP01IREP/WRD/2020/09, dated: 13.10.2020.

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O R D E R

In the G.O 1st read above, Government have accorded permission to M/s Greenko Energies Pvt. Ltd. for the establishment of Integrated Renewable Energy Project (IREP) at Pinnapuram (V), Panyam (M), Kurnool District and allocated 1 TMC of water on Non Consumptive basis from the Gorakallu Reservoir for the use of the project.

2) In the letter 3rd and 5th read above, the firm has requested for permission to draw water for initial one-time filling (to be drawn in three water years) to cumulative quantity of 2.35 TMC, not more than 1 TMC per water year and 0.215 TMC for annual water requirement due to net evaporation losses from the existing Gorakallu Reservoir, after initial filling. Further the firm has requested to draw make up water as sought, for the life of the project, as per policy of Government of Andhra Pradesh.

3) In the letter 4th read above, the Chief Engineer & DWRO, Water Resources Department, Kurnool has recommended the proposal and requested the Government to accord permission to M/s Greenko AP01 IREP Pvt. Ltd. for:

- Initial filling in minimum 3 water years on to a cumulative volume of 2.35 TMC on consumptive basis, subject to condition that the company should make arrangements to draw **not more than 1 TMC in every water year during flood days only** duly paying water charges as fixed by Government from time to time.
- The annual subsequent drawl of water of 0.215 TMC after commissioning of project for designated life of project as per agreement with GoAP **on consumptive basis during flood days only.**
- All the usage charges would be for consumptive use.

4) After careful examination of the matter, Government hereby accord permission to M/s Greenko AP01 IREP Pvt. Ltd. (Greenko Energies Pvt. Ltd.) for drawl of water for initial filling in minimum 3 water years @ not more than 1TMC in a water year to the maximum of 2.35 TMC in three water years and annual make up water of 0.215 TMC due to net evaporation losses from the existing Gorakallu Reservoir, for consumptive use for fourth year onwards, subject to the following terms & conditions (from the allocation for Industrial Use):-

1. The water drawn from the Reservoir/ River should be utilized for the purpose for which permission is granted. Any misuse in this regard will entail cancellation of the permission without any notice liable for imposition of penalty. i.e. The allotted water should be used for intended purpose only.
2. The entire cost of construction of Pump House, pipelines, excavation etc., should be borne by the user only.
3. Water meters or suitable approved measuring devices should be installed by the industry at their own cost to measure the water consumed and water measuring devices should be kept under the control of Water Resources Department and the representatives of the user shall be present at all times for inspection.
4. The industry should pay water rate at the existing rates and subject to revision by the Government from time to time. In case of failure to pay water rate, royalty, the permission to draw water shall stands cancelled.
5. No field bodhi or pipeline shall be taken through or along with Government land without approval of Government and if permission is accorded by the Government, the lease of Government land should be paid by the Company as fixed by Government only.
6. The industry should obtain the prior concurrence of concerned Department for laying pipeline and for crossing etc.
7. The industry should make their own arrangements for supplementation of water in their premises only.
8. The industry should make their own arrangements to dispose the treated effluents as per norms of Andhra Pradesh Pollution Control Board in

their premises only and should obtain prior permission if any needed from Government to dispose treated effluents in the natural sources.

9. The Water Resources Department is no way responsible of non-supply / Non Availability of water due to any reasons in any particular water year.
10. The industry must acquire the private land for installation of pumping arrangements.
11. The industry should follow the Revenue Board Standing Orders.
12. The industry shall pay Security Deposit at 2.5% on ten years water charges, for which permission is granted.
13. The permission accorded shall be for lifetime. In case, if the industry is getting closed, then the allocation will be automatically gets cancelled.
14. The industry shall pay one year water charges as advance before entering into agreement.
15. The present rate of royalty charges as per the Government Memo No. 2772/Reforms/A2/2015-1,dated:30-09-2015 is Rs 5.50 per 1000 gallons for consumptive use. The water royalty charges are likely to be revised by the Government from time to time and the industry shall pay the revised rates as fixed by the Government from time to time.
16. The Industry has to conclude an agreement with the concerned Superintending Engineer, Irrigation Circle, Kurnool as per Board Standing Orders.
17. A detailed plan showing the location, the intake arrangements, details of pump-house, conveyance system, storage facilities etc. shall be furnished to the Department and should be vetted by competent authority.
18. The industry shall abide any other condition laid down by the Government/ Department from time to time.
19. The industry shall pay water charges for the water estimated quantity in advance at the start of the financial year i.e before 10th April every year.
20. The intake arrangements to be made in the reservoir/river shall not disturb the reservoir/ river prism.
21. Water shall not be drawn beyond the allotted quantity and period.
22. The intake arrangements made in the Reservoir/river be carried out under the supervision of Water Resources Department.
23. Any damages caused to the reservoir/river/property of the Water Resources Department if any during execution of the works by the Greenko IREP Pvt. Ltd., shall be made good at the cost of the Greenko IREP Pvt. Ltd. only.
24. Necessary flow meter to measure the quantum of water releases from the intake point for total season shall be borne by the Greenko IREP Pvt. Ltd., duly certified by an officer not below the rank of the Executive Engineer of Water Resources Department, regarding correctness/calibration of the flow meter.
25. The industry must acquire the private land for installation of pumping arrangements. If the industry proposes to utilize Government land for

installation of pump house, necessary permissions is to be obtained from the Government for leasing the land and the lease amount fixed is to be paid by the industry.

26. The Department is no way responsible for any damages that may occur to the off take point due to floods in Krishna River or on an account of any other reasons.
27. The permission does not confer to the industry any rights for any other use than industrial use of water.
28. The Firm has to produce the relevant records for departmental verification at the end of each quarter periodically.
29. Non-Adherence to any of the above condition by the industry will entail cancellation of the permission.

5) The Engineer-in-Chief (Irrigation), Water Resources Department, Vijayawada, Chief Engineer, Kurnool, and the Collector & District Magistrate of Kurnool District shall take necessary action accordingly.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

ADITYA NATH DAS
SPL. CHIEF SECRETARY TO GOVERNMENT

To
The Engineer-in-Chief (Irrigation), Water Resources Department,
Andhra Pradesh, Vijayawada.
The Chief Engineer, Water Resources Department, Kurnool.
The Collector & District Magistrate, Kurnool District.
The Managing Director, AP. Pollution Control Board, Vijayawada.
The Senior General Manager , M/s Greenko AP01 IREP Private Ltd.,
Plot No. 1366, Road No. 45, Jubilee Hills, Hyderabad- 500033.

Copy to:
The Private Secretary to Hon'ble Minister for Water Resources Department.
The Private Secretary to the Spl. Chief Secretary to Government,
Water Resources Department.
The Private Secretary to the Secretary to Government,
Energy, I&I Department, A.P Secretariat.
SF/SC.

//FORWARDED::BY ORDER//

SECTION OFFICER